

MULTI-COMPARTMENT PET FOOD CONTAINER

Abstract of the Disclosure

An improved pet food snack and container for holding same and for providing and dispensing a dry pet food snack in combination with a highly palatable paste or sauce is provided. The container includes a tray, a dry food compartment formed in the tray having a unit of dry pet food and a wet food compartment formed in the tray having a quantity of wet pet food. The dry pet food compartment is spatially adapted to maintain a number of dry pet food units in a packaged order. The wet pet food compartment is preferably moisture impermeable. The wet pet food is preferably a flavored cream paste, includes oils and fats and is shelf stable.

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Figures

Figure 1: A schematic diagram illustrating the proposed system architecture. The diagram shows a central processing unit (CPU) connected to a memory unit (RAM) and a storage unit (SSD). The CPU is also connected to a network interface (NIC) and a display unit (GPU). The storage unit is connected to the CPU via a SATA interface. The network interface is connected to the CPU via a USB interface. The display unit is connected to the CPU via a video interface. The diagram also shows a power supply unit (PSU) connected to the CPU, RAM, and storage unit. The PSU is connected to the CPU via a power cable. The RAM is connected to the CPU via a memory bus. The SSD is connected to the CPU via a SATA bus. The NIC is connected to the CPU via a USB bus. The GPU is connected to the CPU via a video bus. The diagram also shows a cooling fan connected to the CPU. The cooling fan is connected to the CPU via a fan cable. The diagram also shows a temperature sensor connected to the CPU. The temperature sensor is connected to the CPU via a temperature cable. The diagram also shows a voltage regulator connected to the CPU. The voltage regulator is connected to the CPU via a voltage cable. The diagram also shows a current sensor connected to the CPU. The current sensor is connected to the CPU via a current cable. The diagram also shows a power meter connected to the CPU. The power meter is connected to the CPU via a power cable. The diagram also shows a data logger connected to the CPU. The data logger is connected to the CPU via a data cable. The diagram also shows a network switch connected to the CPU. The network switch is connected to the CPU via a network cable. The diagram also shows a storage controller connected to the CPU. The storage controller is connected to the CPU via a storage cable. The diagram also shows a memory controller connected to the CPU. The memory controller is connected to the CPU via a memory cable. The diagram also shows a display controller connected to the CPU. The display controller is connected to the CPU via a display cable. The diagram also shows a power controller connected to the CPU. The power controller is connected to the CPU via a power cable. The diagram also shows a temperature controller connected to the CPU. The temperature controller is connected to the CPU via a temperature cable. The diagram also shows a voltage controller connected to the CPU. The voltage controller is connected to the CPU via a voltage cable. The diagram also shows a current controller connected to the CPU. The current controller is connected to the CPU via a current cable. The diagram also shows a power meter connected to the CPU. The power meter is connected to the CPU via a power cable. The diagram also shows a data logger connected to the CPU. The data logger is connected to the CPU via a data cable. The diagram also shows a network switch connected to the CPU. The network switch is connected to the CPU via a network cable. The diagram also shows a storage controller connected to the CPU. The storage controller is connected to the CPU via a storage cable. The diagram also shows a memory controller connected to the CPU. The memory controller is connected to the CPU via a memory cable. The diagram also shows a display controller connected to the CPU. The display controller is connected to the CPU via a display cable. The diagram also shows a power controller connected to the CPU. The power controller is connected to the CPU via a power cable. The diagram also shows a temperature controller connected to the CPU. The temperature controller is connected to the CPU via a temperature cable. The diagram also shows a voltage controller connected to the CPU. The voltage controller is connected to the CPU via a voltage cable. The diagram also shows a current controller connected to the CPU. The current controller is connected to the CPU via a current cable.